WE CLAIM:

1. An electrical device connector adapted to couple to a portable electronic device, comprising:

a body having a plurality of conductors

terminating at a first interface, a plurality of
conductors terminating at a second interface adapted
to couple to the portable electronic device;

wherein the device connector is rated at a predetermined power rating, and has a peripheral contoured body portion having a profile being a function of the device connector power rating, the first interface being configured to be connectable to only a power source connector power rated at least as high as the device connector power rating.

- 15 2. The electrical device connector as specified in Claim 1 wherein the peripheral contoured body portion is disposed about the first interface.
 - 3. The electrical device connector as specified in Claim 1 wherein the device connector power rating is commensurate with a power rating of a portable electronic device adapted to be coupled thereto.
 - 4. The electrical device connector as specified in Claim 1 wherein the device connector comprises an electrical component establishing the device connector power rating.

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- 5. The electrical device connector as specified in Claim 1 wherein the electrical component comprises a resistor.
- 6. The electrical device connector as specified in Claim 1 wherein the device connector contoured body portion has a keyed portion adapted to interfere with a power source connector power rated below the device connector power rating.
- 7. The electrical device connector as specified in Claim 1 wherein the keyed portion comprises a lobe.
 - 8. In combination: a first connector having a first power rating and having a plurality of conductors terminating at a first interface;
- at least one second connector having a

 15 respective second power rating and having a plurality
 of conductors terminating at a respective second
 interface, wherein each of the second connectors has a
 third interface adapted to couple to a portable
 electronic device;
- wherein the first interface is shaped so as to mechanically and electrically couple to each of the second connector second interfaces, such that only those second connectors having a power rating at or below the power rating of the first connector can be coupled thereto.

- 9. The combination as specified in Claim 8 wherein the second connectors second interfaces are shaped such that they are backward compatible with the first connector.
- 5 10. The combination as specified in Claim 8 wherein the first connector first interface is shaped such that it is backward compatible with the plurality of second connectors.
- 11. The combination as specified in Claim 8

 10 wherein the first interface is a socket and the second interfaces are plugs.
 - 12. The combination as specified in Claim 8 wherein the first interface is a plug and the second interfaces are sockets.

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